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AUG 25 2005

PATENT APPLICATION
Docket No. 15436.98.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Paul K. Sung

Serial No.:

10/689,931

Filed:

October 20, 2003

Confirmation No.:

4863

For:

AUTOMATIC DETECTION OF
PRODUCTION AND MANUFACTURING
DATA CORRUPTION

Examiner:

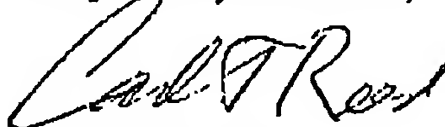
Stephen J. Cherry

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)**CERTIFICATE OF TRANSMISSION BY FACSIMILE**

I hereby certify that the following documents are being facsimile transmitted to United States Patent and Trademark Office at Fax No. 571.273.8300, on the 25th day of August 2005.

- Transmittal Letter (3 pages)
- Amendment "A" and Response (14 pages)
- Petition for an Extension of Time (2 pages)
- PTO-2038 Credit Card Payment Form in the amount of \$450

Respectfully submitted,



CARL T. REED

Attorney for Applicant

Registration No. 45,454

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CTR:dfw
DFW0000015275V001.doc

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CENTRAL FAX CENTER**

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PATENT APPLICATION
Docket No. 15436.98.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Paul K. Sung

Serial No.: 10/689,931

Filed: October 20, 2003

Confirmation No.: 4863

For: **AUTOMATIC DETECTION OF
PRODUCTION AND MANUFACTURING
DATA CORRUPTION**

Examiner: Stephen J. Cherry

TRANSMITTAL FOR AMENDMENT "A"
AND RESPONSE

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment "A" and Response for entry in the above-identified application.

Small entity status of this application under 37 C.F.R. § 1.9 and § 1.27 has been established by a verified statement previously submitted.



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August 25, 2005

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X To render the transmitted Amendment "A" and Response timely filed enclosed are the following:

X Petition for a two-Month Extension of Time; and

X Form PTO-2038 submitting Credit Card Payment in the amount of \$450.00 to cover the fee for the extension of time.

X A Certificate of Facsimile Under 37 C.F.R. § 1.10.

X No other fee is required.

The fee has been calculated as follows:

			SMALL ENTITY		LARGE ENTITY	
CLAIMS REMAINING AFTER	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDT'L FEE	RATE	ADDT'L FEE
TOTAL 35	MINUS 35	= 0	X		X	
INDEPENDENT 4	MINUS 4	= 0	X		X	
1 st PRESENTATION OF MULTIPLE DEPENDENT CLAIM			+ _____ =		+ _____ =	
			TOTAL		TOTAL	

___ Check No. ___ in the amount of \$___ is enclosed to cover the additional claim fee.

___ Please charge my Deposit Account No. 23-3178 in the amount of _____.

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.

X Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

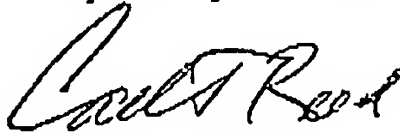
X Any patent application processing fees under 37 CFR 1.17.

___ A duplicate copy of this transmittal letter is attached.

August 25, 2005
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Dated this 25th day of August 2005.

Respectfully submitted,



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